

Vitamins Needed," and a window display poster entitled "Vitamins and Minerals are Foods."

LABEL, IN PART: "Hi-Lo Essential Vitamins Essential Minerals * * * Four (4) Tablets * * * Contains: Vitamins A (Natural Vitamin A in Oil) 5000 U. S. P. Units B₁ (Thiamin) 800 U. S. P. Units B₂ (G₂) (Riboflavin) 2 Milligrams B₆ (Pyridoxine) 0.336 Milligrams P-P (Niacin) 10 Milligrams Calcium Pantothenate 11 Milligrams C (Ascorbic Acid) 600 U. S. P. Units D (Viosterol) 500 U. S. P. Units E (Wheat Germ Oil) 10 Milligrams * * * Minerals Calcium (As Calcium Carbonate and Phosphate) 750 milligrams Phosphorus (as Calcium Phosphate) 750 Milligrams Iron (As Reduced Iron) 20 Milligrams Iodine (As Potassium Iodide) 0.1 Milligrams Also, Trace Mineral Elements 62.6 Milligrams."

NATURE OF CHARGE: Misbranding, Section 502 (a), certain statements on the label of the article, on the window display poster, and in the circulars were false and misleading since they represented and suggested that the article would be effective to promote proper functioning or development of the eyes, teeth, parathyroid, heart, pancreas, intestines, reproductive organs, joints, bones, sinus, ears, hair, liver, adrenals, nerves, nails, ligaments, and veins; that it would improve the complexion; that it would be effective to prevent and treat colds and to promote normal digestion; and that it would be effective to provide nutritionally significant amounts of 10 vitamins and 12 other factors of the vitamin B complex and 34 essential minerals. The article would not be effective for such purposes.

It was also alleged to be misbranded under the provisions of the law applicable to foods, as reported in notices of judgment on foods.

DISPOSITION: September 29, 1945. No claimant having appeared, judgment of condemnation was entered and the product, together with the printed matter, was ordered destroyed.

1792. Misbranding of estrogenic substance. U. S. v. 1,153 Vials of Estrogenic Substance. Consent decree of condemnation. Product ordered released under bond. (F. D. C. No. 16475 Sample Nos. 31426-H, 31444-H.)

LABEL FILED: June 15, 1945, Southern District of California.

ALLEGED SHIPMENT: On or about April 26 and on other dates subsequent to January 1, 1945, by the Carroll Dunham Smith Pharmacal Co., from Orange, N. J.

PRODUCT: 1,153 vials, in individual cartons, of *estrogenic substance* at Los Angeles, Calif. Examination showed that the product was an oil solution of estrogenic material consisting essentially of estradiol, with an insignificant proportion, if any, of estrone, which is the principal estrogenic hormone occurring in natural sources such as pregnant mares' urine.

LABEL, IN PART: "Estrusol Estrogenic Substance Smith 10,000 [or "20,000," or "2,000"] I. U. per cc."

NATURE OF CHARGE: Misbranding, Section 502 (a), the label statements on the vials, "from pregnant mares' urine. Contains principally Estrone and Estradiol," and on the individual cartons, "Natural Estrogenic Substances (principally Estrone and Estradiol) from pregnant mares' urine," or "Natural occurring estrogenic substances derived from pregnant mares' urine and containing principally estrone and estradiol," were false and misleading since the estrogenic material present did not consist of natural estrogenic substance as derived from pregnant mares' urine.

DISPOSITION: August 7, 1945, The Carroll Dunham Smith Pharmacal Co., claimant, having consented to the entry of a decree, judgment of condemnation was entered and the product was ordered released under bond for relabeling under the supervision of the Federal Security Agency.

1793. Misbranding of estrogenic material. U. S. v. 8 Vials of Estrogenic Material. Default decree of condemnation and destruction. (F. D. C. No. 16435. Sample No. 31428-H.)

LABEL FILED: June 11, 1945, Southern District of California.

ALLEGED SHIPMENT: On or about April 2, 1945, from Philadelphia, Pa., by the Associated Ross-Good Laboratories, Inc.

PRODUCT: 8 vials of *estrogenic material* at Hollywood, Calif. Examination showed that the product was an oil solution containing estrogenic substances consisting essentially of estradiol, with an insignificant proportion, if any, of estrone or other estrogenic factors of pregnant mares' urine.